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Datasheet for ABIN6746544
anti-NLRP5 antibody (AA 121-170)

1 Image

Overview

Quantity:	100 µL
Target:	NLRP5
Binding Specificity:	AA 121-170
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NLRP5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa121-170 of human NLRP5 (P59047, NP_703148). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human NLRP5
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	NLRP5
Alternative Name:	NLRP5 / NALP5 (NLRP5 Products)

Target Details

Background:	Name/Gene ID: NLRP5 Synonyms: NLRP5, CLR19.8, MATER, PAN11, NALP5, PYPAF8, Mater protein homolog
Gene ID:	126206
NCBI Accession:	NP_703148
UniProt:	P59047
Pathways:	Inflammasome

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

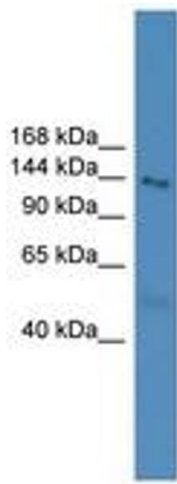


Image 1.